

Abstract

[Problem]

To provide an organic EL drive circuit and an organic EL display device, capable of restricting an area taken by gamma correction circuits provided correspondingly to terminal pins.

[Means for Solving the Problem]

An organic EL drive circuit includes switch circuits for connecting the terminal pins to a predetermined potential line according to a reset pulse, a correction data generator circuit for generating correction data for correcting a light emitting period of the organic EL element according to display data for gamma correction of luminance of the organic EL element and a reset pulse generator circuit for generating the reset pulse having pulse width corresponding to the gamma correction according to the first timing control signal and the correction data.

[Selected Drawing] Fig. 1